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Treasure Island: NRC Summary

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Site Background:

Treasure Island Naval Station is a non-NPL BRAC site consisting of two contiguous islands: Treasure Island (403 acres) and Yerba Buena Island (147 acres). The Navy entered into a FFSRA with California EPA in 1992. The base was placed on the BRAC list in 1993 and closed in 1997. US EPA does not co-select site remedies but remains active in the cleanup and transfer decision-making process with the Navy, State, and Stakeholders.

Radiological Program:

Site 2:

The Radiation Training Area, contained a ship mockup that was used for radiation training. 1988 PA/SI closed site under CERCLA.

Building 233: Radium Sulfide

The Radiation Detection, Indication and Computation Instrument Calibration School reported a spill of radium sulfide in 1950. The spill was cleaned and the building was decontaminated in 1950 by the US Navy Radiological Defense Laboratory. Building demolished by Navy in January 2011 and debris is staged in windrow process for scanning and removal. After debris is removed a Final Status Survey will be completed for the footprint of the building

Site 12: Radium-226, radiological materials

A Non Time Critical Removal Action (NTCRA) began in May 2007 at the 3 Solid Waste Disposal Areas (SWDAs) to excavate and screen soils for chemical and radiological contaminants. Work is ongoing and a MARSSIM Final Status Survey will be completed after the NTCRA is completed.

Other:

At the request of CDPH, the Navy will be scanning Site 30 and 31 for radiological contamination due to the concern of some buried waste found on these sites.